



Haufl-

Methylparamido-phenol

(Sulphate)

Instructions for use.

I. Two Solution Developer.

A	Water	1000 parts or	35 oz.
	Metol-Haufler	15 " "	225 grains.
	Sulphite of soda cryst.	150 " "	5½ oz.

Please note the Metol must be dissolved in water before the Sulphite is added.

B	Water	1000 parts or	35 oz.
	Carbonate of soda cryst.	150 " "	5½ oz.
	or Carbonate of potash	50 " "	2 oz.
	Bromide of potassium cryst.	1½ " "	25 grains.

For quick development take: 1 part of A, 1 part of B.

*For slow development take: 1 part of A, 1 part of B.
1 part of Water.*



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II. One-Solution Developer.

Water	1000 parts or	35 oz.
Metol-Hauff	15 " "	225 grains.
Sulphite of soda cryst.	150 " "	5½ oz.
Carbonate of potash cryst.	50 " "	2 oz.
Bromide of potassium cryst.	1 " "	15 grains.

Dissolve the Metol in water before adding the Sulphite.

*For use take: 1 part of concentrated Developer,
1—2 parts of Water.*

Metol Solution keeps exceedingly well and may be used repeatedly.

The image will appear in detail within 4 to 10 seconds. This should not frighten the operator — he should continue to develop and judge the result by transmitted light.

As the density loses in the fixing bath, it is recommended to develop somewhat more strongly.

For plates inclined to fog add up to 20 drops of a 10% Bromide of potassium solution. The addition of a larger proportion of Bromide of potassium solution retards the action of the developer. For normal exposures development is completed in 4—5 minutes.

In order to follow development and to rectify any mistakes in the exposure, do not add solution B all at once, but begin with a small quantity.

For great over-exposure Solution A alone will probably suffice to completely develop the negative. The same result may be arrived at (that is the equalisation of mistakes of exposure) by employing solutions which have already been used and which work clearer

and harder the more often they have been used. It is therefore recommended to commence development by using old solutions.

For under-exposure dilute the developer.

*For Bromide of Silver papers
use the same solutions as for plates.*

*Hauff-Metol can be obtained from all Dealers
in Photographic Materials.*

Sole Importer and Agent for the United States

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